Fig. 1

Fig. 2

Fig. 3

Fig. 4

1. PentylMgBr, Et₂O, THF

2. Rabbit liver esterase, pH 7.2 buffer, CH₃CN

Fig. 5

Fig. 6

Fig. 7

1. RMgX, Et₂O and/or THF

2. Rabbit liver esterase, pH 7.2 buffer, CH₃CN

$$R = \begin{cases} n\text{-butyl} & \mathbf{32} \\ n\text{-hexyl} & \mathbf{33} \\ n\text{-propyl} & \mathbf{34} \\ \text{ethyl} & \mathbf{35} \end{cases}$$

Fig. 8

Fig. 9

Fig. 10

Fig. 11

Fig. 12

Fig. 13

Fig. 14

Fig. 15

Fig. 16

Fig. 17